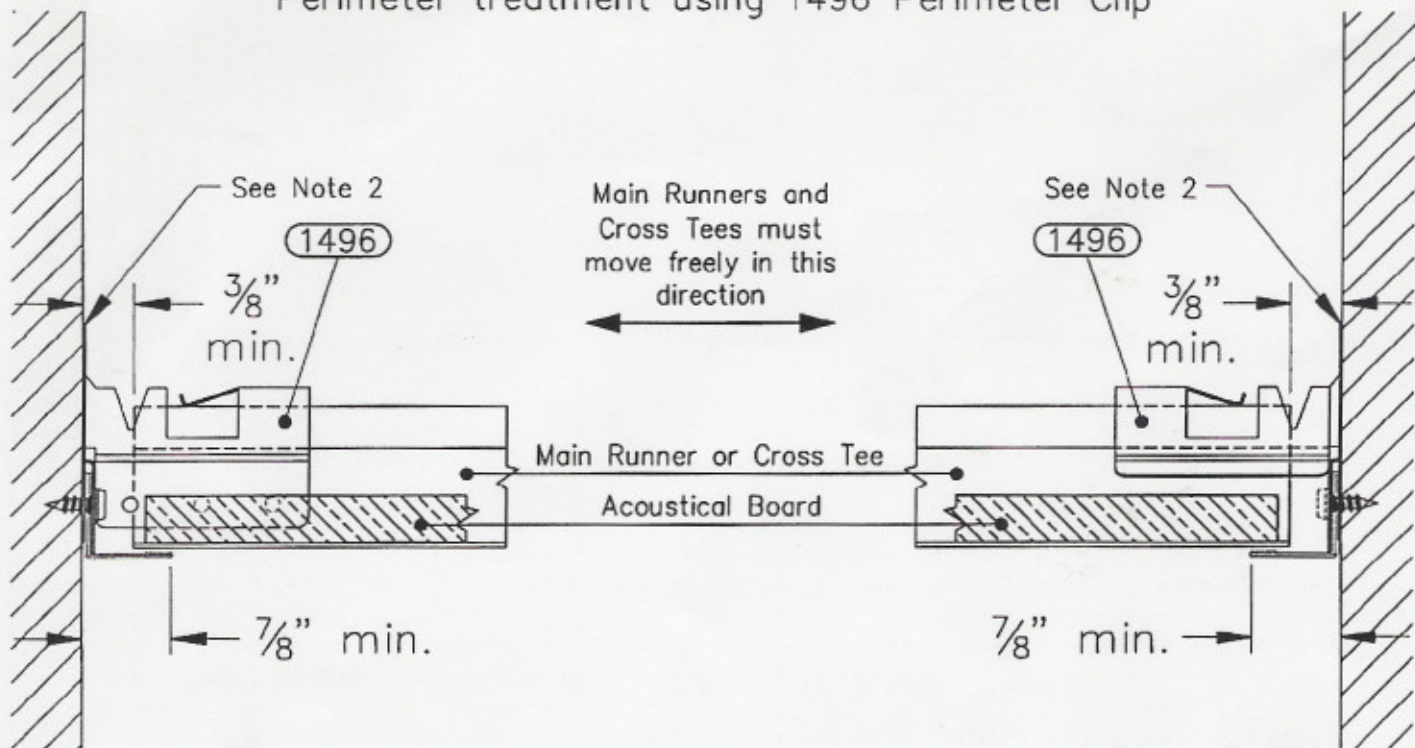


International Building Code (IBC) Seismic Category C
Perimeter treatment using 1496 Perimeter Clip



1.) Minimum $\frac{7}{8}$ " wide ledge support with minimum $\frac{3}{8}$ " clearance for all components at perimeter walls and ceiling penetrations.

2.) Components shall be tied together to prevent spreading using the 1496 at the end of each perimeter component. The 1496 clip must be affixed through the perimeter closure using one #7 X 7/16" (minimum size) screw at all locations.

When masonry wall construction is encountered, the 1496 clip may be affixed using one masonry screw or "powder actuated" fastener through the back plate of the clip without going through the perimeter enclosure.

3.) Perimeter components must move freely, therefore, the ceiling system components shall not be fastened (i.e. screwed, pop riveted etc.) to the perimeter closure or the 1496 clip.

4.) See the IBC and CISCA "RECOMMENDATIONS FOR DIRECT HUNG ACOUSTICAL TILE AND LAY-IN PANEL CEILINGS - SEISMIC ZONES 0-2" for additional installation requirements.

This Document, the IBC and the CISCA publication are subject to change without notice. It is the users responsibility to verify the acceptability of these installation practices with the authority having jurisdiction.

ISSUED
9-19-05

State of South Carolina
Office of School Facilities



Chicago Metallic®

Tony Ingratta

Tony Ingratta
Product Engineer

1496
Perimeter Clip

